Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Sunday 02 Apr 2023 until 23:59 on Monday 03 Apr 2023

Forecast Issued on Saturday 01 Apr 2023 at 08:47 by Met Office Aberdeen

Confidence: High for mainly dry conditions for a few days, lower for cloud details on Sunday and when any cloud and rain may arrive midweek.

Headline for Sunday 02 Apr 2023: A mostly cloudy day with hill fog, and perhaps some drizzle in the morning. Dry in the afternoon, cloud lifting. Light winds.

Mountain weather hazards on Sunday 02 Apr 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG	MIST				
Fog	Fog	Fog	Mist	Dull	Cloudy	Sunny intervals	Partly cloudy (night)
Precipitation probability							
30%	30%	20%	10%	10%	10%	10%	10%

Forecast for Sunday 02 Apr 2023

Weather: A mostly cloudy day, with hill fog and perhaps a few spots of rain and summit snow in the morning, otherwise dry. The cloud will then gradually lift, thin, and later break.

Chance of cloud-free hill tops above 800m: 20% until mid morning lifting 75% in the afternoon and more than 90% in the evening.

Low cloud and visibility: Cloud at 500-750m overnight and into the morning, lifting up to, then above the tops during the day and then becoming more broken in the evening. Occasionally poor visibility at first in drizzle but then becoming good away from cloud, if rather hazy.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Sunday 02 Apr 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	7/9 S	8/11 SW	8/10 SW	6/9 W	5/8 SW	7/11 S	9/13 S	10/14 S	14/19 S
900	6/8 SW	6/9 S	6/8 SW	5/8 SW	4/8 SW	6/10 SW	9/13 S	10/14 S	12/16 S
600	3/5 SE	4/6 S	4/6 S	4/7 W	4/8 SW	5/9 SW	6/10 S	6/9 S	5/7 SE
300	3/7 SW	3/9 SW	3/8 SW	4/9 SW	4/8 SW	4/8 SW	4/8 W	3/7 SW	4/8 SW
Glen	3/9 S	3/9 SW	3/7 SW	3/8 SW	5/9 SW	5/10 SW	4/9 SW	4/9 S	4/10 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-3/-7	-3/-7	-3/-7	-2/-5	-1/-4	-0/-4	-1/-6	-3/-8	-4/-10
900	0/-3	0/-3	0/-3	1/-2	2/0	3/1	3/-0	1/-3	0/-5
600	2/1	2/0	2/0	3/1	4/3	6/4	6/3	3/1	2/-0
300	3/2	3/2	3/2	5/4	7/6	8/8	8/6	4/3	2/0
Glen	3/2	3/2	3/2	6/5	9/8	11/9	9/7	6/3	3/1
Freezing Level*	1000m	1000m	900m	1000m	1100m	1200m	1100m	900m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Uncertainty over time and location of cloud breaks

Forecast for Monday 03 Apr 2023
Weather: A dry day with some sunny spells, occasionally hazy due to high cloud.

Maximum wind: South or southeast 25 gusts 35mph.

Chance of cloud-free hill tops above 800m: 90% or more.

Low cloud and visibility: No low cloud. Good visibility though with some haze.

Temperature: **Glens:** Plus 4 Celsius at dawn rising to Plus 9 in the afternoon.
At 800m: Zero Celsius rising to Plus 4 in the afternoon.
Freezing level: 800m rising to 1200m for a time in the afternoon.

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